# B.Tech 3rd Semester, Class Routine (July-Dec’ 2024)

# Room No: BIII - 20

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| **Day/Time** | **9AM - 10AM** | **10AM - 11AM** | **11AM - 12PM** | **12PM – 01PM** | **01PM – 02PM** | **02PM - 03PM** | **03PM – 04PM** | **04PM – 05PM** |
| **Monday** | CS-210A  (SKC) |  | EC-2102  (YB)  BI-21 | BS-2101  (SM) | **L U N C H** | Minor |  | |
| **Tuesday** |  | CS-210A  (SKC) | EC-2102  (YB)  BI-21 | OE-I | Minor | EC 2104 (YB) (Lab) | |
| **Wednesday** | Minor | CS-2101  (RSG) | BS-2101  (SM) | OE-I | BS-2102  (KRS) |  | |
| **Thursday** |  | CS-210A  (SKC) | EC-2102  (YB)  BI-21 | OE-I | BS-2102  (KRS) | CS-2102 (RSG) (Lab) | |
| **Friday** |  | CS-2101  (RSG) | CS-2101  (RSG) | BS-2101  (SM) | BS-2102  (KRS) | CS-2103 (SKC) (Lab) | |

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| **Sl No** | **Course Code** | **Course Title** | L | T | P | C | **Course Instructor** | **Short name** |
| 1 | BS-2101 | Engineering Mathematics-III | 3 | 0 | 0 | 3 | Dr. Susanta Maity | SM |
| 2 | CS-2101 | Object Oriented Programming  (Open Elective) | 3 | 0 | 0 | 3 | Dr. Rajat Subhra Goswami | RSG |
| 3 | CS-210A | Design & Analysis of Algorithm | 3 | 0 | 0 | 3 | Dr. Swarnendu Kr. Chakraborty | SKC |
| 4 | EC-2102 | Digital Logic Design | 3 | 0 | 0 | 3 | Dr. Yaka Bullo | YB |
| 5 | BS-2102 | Discrete Mathematics | 3 | 0 | 0 | 3 | Dr. Karam Ratan Singh | KRS |
| 6 | CE-210X | Environmental Science and Engineering | 3 | 0 | 0 | 3 | Dr. Nabam Rich | NR |
| EC-210X | Semiconductor Device | 3 | 0 | 0 | 3 | Dr. S K Metya | SAM |
| 7 | CS-2102 | Object Oriented Programming Laboratory | 0 | 0 | 2 | 1 | Dr. Rajat Subhra Goswami | RSG |
| 8 | EC-2104 | Digital Logic Design Laboratory | 0 | 0 | 2 | 1 | Dr. Yaka Bullo | YB |
| 9 | CS-2103 | Design Analysis of Algorithm Laboratory | 0 | 0 | 2 | 1 | Dr. Swarnendu Kr. Chakraborty | SKC |
| **Contact Hours** | | | **18** | **0** | **6** |  |  |  |
| **Total Credits** | | |  | | | **21** |  |  |

**B.Tech 5th Semester, Class Routine (July – Dec’2024)**

**Room No: BIII -23**

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| **Day/Time** | **9AM - 10AM** | **10AM - 11AM** | **11AM - 12PM** | **12PM – 01PM** | **01PM – 02PM** | **02PM - 03PM** | **03PM – 04PM** | | **04PM – 05PM** |
| **Monday** |  | CS-3101 (GL1) |  |  | **L U N C H** | OE-3 | CS-3108(KS) LAB | | |
| **Tuesday** | MH-3101 | CS-310A (KS) | CS-3103  (BA) | CS-3102  (SKC) | CS-3106 (GL1) LAB | | |  |
| **Wednesday** | MH-3101 | CS-310A (KS) | CS-3101 (GL1) | CS-3102  (SKC) | OE-3 | CS-3107 (SKC) LAB | | |
| **Thursday** | MH-3101 | CS-310A (KS) | CS-3103  (BA) | CS-3102  (SKC) | CS-3105  (SB) Minor Project | | |  |
| **Friday** | CS-3103  (BA) |  | CS-3101 (GL1) |  | OE-3 | | CS-3105  (SB) Minor Project | |

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| **Sl.**  **No.** | **Subject**  **Code** | **Subject Name** | **L** | **T** | **P** | **C** | **Course Instructor** | **Short**  **name** |
| 1 | CS-3101 | System Software and administration | 3 | 0 | 0 | 3 | Guest Lecturer | GL1 |
| 2 | CS – 3102 | Operating System | 3 | 0 | 0 | 3 | Dr. Swarnendu Kr. Chakraborty | SKC |
| 3 | CS-3103 | Python for Data Science | 3 | 0 | 0 | 3 | Dr. Biri Arun | BA |
| 4 | CS – 310A | Compiler Design | 3 | 0 | 0 | 3 | Dr. Koj Sambyo | KS |
| 5 | YY-310X | Open Elective | 3 | 0 | 0 | 3 |  |  |
| 6 | CS-3104 | Internship -I | 0 | 0 | 1 | 1 |  |  |
| 7 | MH-3101 | Engineering Economics | 3 | 0 | 0 | 3 |  |  |
| 8 | CS-3105 | Minor Project | 0 | 0 | 4 | 2 | Dr. Subhasish Banerjee | SB |
| 9 | CS-3106 | System Software and administration Laboratory | 0 | 0 | 2 | 1 | Guest Lecturer | GL1 |
| 10 | CS – 3107 | Operating System  Laboratory | 0 | 0 | 2 | 1 | Dr. Swarnendu Kr. Chakraborty | SKC |
| 11 | CS – 3108 | Compiler Design  Laboratory | 0 | 0 | 2 | 1 | Dr. Koj Sambyo | KS |
| **Contact Hours** | | | **18** | **0** | **11** |  |  |  |
| **Total Credits** | | |  |  |  | **24** |  |  |

**B.Tech 7th Semester, Class Routine (July – Dec’2024)**

# Room No: BIII - 22

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| **Day/Time** | **9AM - 10AM** | **10AM - 11AM** | **11AM - 12PM** | **12PM – 01PM** | **01PM – 02PM** | **02PM - 03PM** | **03PM – 04PM** | **04PM – 05PM** |
| **Monday** |  | CS-402 (SB) | CS-401 (AS) | CS-403G (KS) | **L U N C H** |  | CS 406 (SB) LAB | |
| **Tuesday** | OE | CS-402 (SB) | CS-401 (AS) | CS-403G (KS) |  |  | |
| **Wednesday** | OE | CS-402 (SB) | CS-401 (AS) |  | CS-404 (GL) |  |  |
| **Thursday** | OE | CS-405 (AS) LAB | | CS-403G (KS) | CS – 407 (GL) LAB | |  |
| **Friday** |  | CS-404 (GL) |  | | CS-404 (GL) |  |  |

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| **Sl.**  **No.** | **Subject**  **Code** | **Subject Name** | **L** | **T** | **P** | **C** | **Course Instructor** | **Short**  **name** |
| 1 | CS-403B | Software Project Management (Open Elective) | 3 | 0 | 0 | 3 | Dr. Achyuth Sarkar | AS |
| 2 | CS-401 | Internet and Web Technology | 3 | 0 | 0 | 3 | Dr. Achyuth Sarkar | AS |
| 3 | CS-402 | Cryptography & Network Security | 3 | 0 | 0 | 3 | Dr. Subhasish Banerjee | SB |
| 4 | CS-403G | Natural Language Processing | 3 | 0 | 0 | 3 | Dr. Koj Sambyo | KS |
| 5 | CS-404 | Pattern Recognition & Image Processing | 3 | 0 | 0 | 3 | Guest Lecturer | GL |
| 6 | CS-405 | Internet and Web Technology laboratory | 0 | 0 | 2 | 1 | Dr. Achyuth Sarkar | AS |
| 7 | CS-406 | Cryptography & Network Security | 0 | 0 | 2 | 1 | Dr. Subhasish Banerjee | SB |
| 8 | CS-407 | Pattern Recognition & Image Processing | 0 | 0 | 2 | 1 | Guest Lecturer | GL |
| 9 | CS-492 | Summer Internship-III | 0 | 0 | 0 | 1 |  |  |
| **Contact Hours** | | | **15** | **0** | **6** |  |  |  |
| **Total Credits** | | |  |  |  | **19** |  |  |